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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,619	11/12/2003	Daisuke Sawaki	U 014879-3	5859
7590 10/07/2005			EXAMINER	
Ladas & Parry			TRAN, HUAN HUU	
26 West 61 Stre New York, NY			ART UNIT	PAPER NUMBER
New York, IVI 10025			2861	
			DATE MAILED: 10/07/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		<u> </u>			
	Application No.	Applicant(s)			
	10/706,619	SAWAKI ET AL.			
Office Action Summary	Examiner	Art Unit			
	Huan H. Tran	2861			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet	with the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	COMMUNE 1.136(a). In no event, however, may a riod will apply and will expire SIX (6) MO atute, cause the application to become	IICATION. a reply be timely filed DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on 12	<u> 2 November 2003</u> .	•			
2a) This action is FINAL 2b) ⊠ T	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allocation closed in accordance with the practice under					
Disposition of Claims					
4) ⊠ Claim(s) 1-18 is/are pending in the applicat 4a) Of the above claim(s) is/are witho 5) ⊠ Claim(s) 1-16 is/are allowed. 6) ⊠ Claim(s) 17 and 18 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction an	drawn from consideration.				
Application Papers	•				
9) The specification is objected to by the Exam 10) The drawing(s) filed on 12 November 2003 Applicant may not request that any objection to Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the	is/are: a) accepted or b) the drawing(s) be held in abey rection is required if the drawing	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in priority documents have been reau (PCT Rule 17.2(a)).	Application No en received in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date 11/12/03.	Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152) 			

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DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: Page 12 of the specification contains part of the claims.

Appropriate correction is required.

Priority

2. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 17, 18 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Bowen (US Patent No. 3790744).

As to claim 17, Bowen discloses (see for example Col. 1, lines 60-66; and Fig. 6, Col. 12, lines 60-66) a method of laser processing for processing a boundary area (the interface of the different layers) composed of materials having different light absorption coefficients, wherein:

a laser beam of which wavelength has the light absorption coefficient of a second material being higher than the light absorption coefficient of a first material, is irradiated onto the boundary area.

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As to claim 18, Bowen discloses the claimed method of laser processing for the same reason given in the rejection of claim 17.

Allowable Subject Matter

5. Claims 1-16 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

Prior art of record do not teach or suggest at least the limitation "a laminated member wherein a first material and a second material are laminated and the first material is protruded from the second material, wherein; a laser beam of which wavelength has the light absorption coefficient of the first material being higher than the light absorption coefficient of the second material, is irradiated onto a boundary area between the first material and an end of the second material"

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huan H. Tran whose telephone number is (571) 272-2261. The examiner can normally be reached on at work on W-F from 6:30 to 5; T are telework days.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Talbott can be reached on (571) 272-1934. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Huan H. Tran
Primary Examiner
Art Unit 2861

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